

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|---------------------|
| S1 | 50 | (US-20070256281-\$ or US-20070186447-\$ or US-20080110003-\$ or US-20080110004-\$ or US-20050015947-\$ or US-20050160569-\$ or US-20060200953-\$).did. or (US-5392535-\$ or US-4852223-\$ or US-4949437-\$ or US-5572778-\$ or US-5649342-\$ or US-4290172-\$ or US-4458373-\$ or US-4780936-\$ or US-5239732-\$ or US-5371926-\$ or US-5402589-\$ or US-5659979-\$ or US-5718021-\$ or US-5897323-\$ or US-5924177-\$ or US-6158096-\$ or US-6178606-\$ or US-6192559-\$ or US-5467511-\$ or US-6081977-\$ or US-6796009-\$ or US-6817070-\$ or US-6839944-\$ or US-6938307-\$ or US-7398580-\$ or US-7313849-\$).did. or (US-5372510-\$ or US-5562457-\$ or US-5737811-\$ or US-3683520-\$ or US-4092786-\$ or US-4094029-\$ or US-4125918-\$ or US-4247967-\$ or US-4366634-\$ or US-4403375-\$ or US-4423539-\$ or US-4485529-\$ or US-4486965-\$ or US-4516337-\$ or US-4553293-\$ or US-4553342-\$ or US-4571854-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/09/27 18:35 |
| S2 | 2 | ("2200895" "6339867"). PN. | US-PGPUB; USPAT | OR | ON | 2009/09/27 18:37 |
| S4 | 328 | 24/712.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/27 18:42 |

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|-----|------|---|------------------------------|----|----|---------------------|
| S6 | 214 | 24/712.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/27 18:54 |
| S7 | 215 | 24/712.5.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/27 18:58 |
| S8 | 439 | 24/712.7.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/27 19:08 |
| S9 | 379 | 24/712.2.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/27 19:47 |
| S10 | 245 | 24/115m.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/27 19:50 |
| S11 | 1331 | 24/136r.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 09:56 |
| S12 | 145 | 24/136k.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 10:38 |
| S13 | 125 | S12 not S11 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:05 |
| S14 | 1849 | 36/50.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:07 |
| S15 | 50 | (US-20070256281-\$ or US-20070186447-\$ or US-20080110003-\$ or US-20080110004-\$ or US-20050015947-\$ or US-20050160569-\$ or US-20060200953-\$).did. or (US-5392535-\$ or US-4852223-\$ or US-4949437-\$ or US-5572778-\$ or US-5649342-\$ or US-4290172-\$ or US-4458373-\$ or US-4780936-\$ or US-5239732-\$ or US-5371926-\$ or US-5402589-\$ or US-5659979-\$ or US-5718021-\$ or US-5897323-\$ or US-5924177-\$ or US-6158096-\$ or US-6178606-\$ or US-6192559-\$ or US-5467511-\$ or US-6081977-\$ or US-6796009-\$ or US-6817070-\$ or US-6839944-\$ or US-6938307- | US-PGPUB; USPAT | OR | ON | 2009/09/28 11:08 |

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|-----|------|--|------------------------------|----|----|---------------------|
| | | \$ or US-7398580-\$ or US-7313849-\$).did. or (US-5372510-\$ or US-5562457-\$ or US-5737811-\$ or US-3683520-\$ or US-4092786-\$ or US-4094029-\$ or US-4125918-\$ or US-4247967-\$ or US-4366634-\$ or US-4403375-\$ or US-4423539-\$ or US-4485529-\$ or US-4486965-\$ or US-4516337-\$ or US-4553293-\$ or US-4553342-\$ or US-4571854-\$).did. | | | | |
| S16 | 2 | ("2200895" "6339867"). PN. | US-PGPUB; USPAT | OR | ON | 2009/09/28 11:08 |
| S17 | 0 | 24/712.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S18 | 214 | 24/712.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S19 | 215 | 24/712.5.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S20 | 439 | 24/712.7.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S21 | 379 | 24/712.2.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S22 | 245 | 24/115m.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S23 | 1748 | S14 not (S13 S12 S11 S22 S21 S20 S19 S18 S17 S16 S15) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 11:08 |
| S24 | 17 | ("0307806" "2200895" "2315196" "4379358" "4665590" "4803759" "4878269" "5361461" "5477593" "5924178"). PN. OR ("6339867"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 15:46 |

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| S25 | 17 | ("3953144" "3965544" "4665590" "4680835" "4788755" "4878269" "5477593" "5572770" "5894639" "Re31052"). PN. OR ("6185798"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 15:56 |
| S26 | 34 | (US-20070256281-\$ or US-20050005477-\$ or US-20050172463-\$ or US-20080235995-\$ or US-20060179685-\$).did. or (US-5718021-\$ or US-5649342-\$ or US-5572778-\$ or US-4949437-\$ or US-4403375-\$ or US-6339867-\$ or US-2200895-\$ or US-6185798-\$ or US-7231699-\$ or US-6889407-\$ or US-6775928-\$ or US-5894639-\$ or US-5572770-\$ or US-4878269-\$ or US-4807333-\$ or US-2164123-\$ or US-6457214-\$ or US-4156574-\$ or US-3953144-\$ or US-5435044-\$ or US-5361461-\$ or US-3845575-\$ or US-2318411-\$ or US-6532688-\$ or US-6474000-\$ or US-7360282-\$).did. or (US-5924178-\$ or US-5477593-\$ or US-4665590-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/09/28 17:13 |
| S27 | 0 | S26 and toggle | US-PGPUB; USPAT | OR | ON | 2009/09/28 17:13 |
| S28 | 4 | S26 and snap | US-PGPUB; USPAT | OR | ON | 2009/09/28 17:13 |
| S29 | 29 | position and S26 | US-PGPUB; USPAT | OR | ON | 2009/09/28 17:14 |
| S30 | 5 | unlock and S29 | US-PGPUB; USPAT | OR | ON | 2009/09/28 17:14 |
| S31 | 22 | ("3132390" "3845575" "3861003" "3965544" "4035877" "4156574" "4288891" "4665590" "5454140").PN. OR ("5572770").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 10:22 |
| S32 | 17 | ("2200895").URPN. | USPAT | OR | ON | 2009/09/29 10:53 |

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|-----|------|--|------------------------------|----|-----|---------------------|
| S33 | 1 | ("6339867").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/29 16:13 |
| S34 | 17 | ("0307806" "2200895" "2315196" "4379358" "4665590" "4803759" "4878269" "5361461" "5477593" "5924178"). PN. OR ("6339867"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 17:00 |
| S35 | 24 | ("0438291" "0913469" "1243106" "1481903" "1660040" "20050005477" "2193383" "2200895" "3845575" "4278042" "4807333" "5435044" "5477593" "5537763" "5566474" "5761777" "6339867").PN. OR ("7360282").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/29 17:07 |
| S37 | 564 | 36/50.5.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 08:38 |
| S38 | 1849 | 36/50.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 09:46 |
| S39 | 2 | 36/50.1.ccls. and shoelace adj retainer | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 10:49 |
| S40 | 4 | ("2002/0083620").URPN. | USPAT | OR | ON | 2009/09/30 10:49 |
| S41 | 12 | shoelace adj cover | USPAT | OR | ON | 2009/09/30 10:50 |
| S42 | 17 | shoelace adj cover | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 10:50 |
| S43 | 0 | ("2005/0125972").URPN. | USPAT | OR | ON | 2009/09/30 10:51 |
| S44 | 198 | shoelace same cover | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 10:53 |

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|-----|-----|--|------------------------------|----|----|---------------------|
| S45 | 33 | ("3310889" "3906642" "3921313" "4107857" "4132016" "4649939" "5243772" "5271130" "5408761" "5463822" "5992057" "6128835" "6286233" "D047238"). PN. OR ("6505424"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 11:08 |
| S46 | 1 | Breuer.inv. same oliver. inv. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/30 12:18 |
| S50 | 682 | 36/51.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/24 15:49 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------|------------------|---------|------------------|
| S48 | 136 | 24/712.5.ccls. | USPAT; UPAD | OR | ON | 2010/03/23 17:10 |
| S49 | 31 | ((24/115G) or (24/136R) or (24/712.5) or (36/50.1) or (36/50.5)).CCLS. | UPAD | OR | OFF | 2010/03/23 17:45 |

3/ 24/ 2010 4:08:41 PM

C:\ Documents and Settings\ mlee9\ My Documents\ EAST\ Workspaces
 \ 24_10581288_712.5.wsp